

Maine Farmer

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MECHANIC ARTS
LITERATURE,
NEWS, &c.

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Number 14.

Maine Farmer.

Feeding Experiments.

Prof. Geo. H. Cook of the New Jersey Experiment Station has published an interesting account of the test of the methods of making up a feeding ration for cattle, according to the German feeding standard which we have no doubt will be interesting to our readers. We regard all these feeding experiments as of great importance to the farmer, and whenever, as in the present instance, they are of a practical character we shall lay them before our readers, and hope they may profit by them. This experiment bears testimony to the great value of certain concentrated feeding stuffs, notably cotton-seed meal, when used in connection with sugar or cheap hay as food for animals and the saving that can be made by their use.

A farmer feeding a good quality of clover hay, will find that nearly thirty-five pounds per day will be necessary to maintain the flow of milk, and prevent loss of flesh in a cow of about 1000 lbs. live weight. Now, according to an analysis recently made at the Station, thirty-five pounds of second growth clover hay from the College Farm contained:

4.5 lbs. Protein.
13.0 lbs. Starchy matter.
10.0 lbs. Wood.
2.5 lbs. Ashes.
5.5 lbs. Water.

This however is not all digested for a certain amount of protein, fat and carbohydrates will always be found in the voidings.

The cow then which consumes thirty-five pounds of clover hay daily, lives, increases perhaps a trifle in live-weight, and produces its milk from $\frac{3}{4}$ lbs. protein, 1.5 lbs. fat, and 13-21 lbs. starchy matter. German agricultural chemists have shown that an ordinary milk cow of 1000 lbs. live weight, does not require more than 2% digestible protein, 4-10 lbs. digestible fat, and 12% lbs. digestible starchy matter daily, and German farmers have proved the correctness of these figures by years of practical experience. Of course, if a cow gives an unusual amount of milk, an unusual quantity of food will be necessary, if loss of live weight is to be avoided. In such cases the quantity of digestible matter can be increased to $\frac{3}{4}$ lbs. of protein, 1.5 lbs. fat, and 13-21 lbs. starchy matter. It will rarely be found profitable, however, to feed more than this amount.

Maple Sugar Making.

The season for maple sugar making will soon be upon us, and those who have the facilities for manufacturing this toothsome and wholesome sweet should be getting things in readiness in order to secure the largest possible amount. All the indications point to a good season, and we shall be very much surprised if it is not so. The continuous cold weather during the latter part of autumn and the first half of winter, have always been regarded as favorable to a large flow of sap in the spring. When winter weather comes on early in November and continues for a few days followed by a warm, spring-like spell, as is sometimes the case, the buds begin to swell indicating that the vegetative functions have prematurely awakened and a portion of the sap of the trees passes into the form of glucose and is lost to the maker of crystallized sugar.

The second table shows that digestible protein in brewers grains and cotton-seed meal can be bought for about \$2.75 per hundred pounds, while in corn meal it costs nearly \$5 per hundred pounds, and in Timothy hay \$6.70 per hundred pounds. A farmer who can sell his Indian meal at \$1.12 per hundred, will see that he is receiving five cents per pound for his product, and can buy for his own use the same material for $\frac{3}{4}$ cents per pound.

According to this reckoning, with a ration for six cows, consisting of thirty-five pounds of clover, valued at \$15 per ton; seventy-five pounds of wheat straw, at \$7 per ton; 115 pounds of brewer's grains, at \$5 per ton; 115 pounds of turnips, when dissolved the same tint is imparted to water. Such sugar has been colored with ultra-marine, a pigment composed of various mineral substances, and is done to cover up some defect in the sugar. Maple sugar, though not absolutely pure, contains nothing that is harmful, and good maple sugar has a delicious flavor that is possessed by no other.

But to insure the best results, care and attention to all the conditions are required. Cleanliness is the first requisite. As the season advances and the weather becomes warmer, the vessels, if neglected, will soon become sour and the product will be spoiled. "Washing the vessels in a solution of common soda in weak lye, will destroy the acid and this should be repeated as often as necessary to keep them sweet.

The evaporation should be rapid and the boiling continuous, but not long protracted. If the same syrup is held too long at a boiling heat, the sugar is converted into glucose. After passing from the evaporating kettles, the syrup should be allowed to settle which will usually take from eight to twelve hours. Pure clay rubbed up and mixed in a quart of sap will accelerate the process of settling. The syrup should then be drawn off and defecated by means of the white of eggs or milk, which will carry down any remaining impurities.

The results of these experiments illustrate the usefulness of this computation of the ration in securing greater economy in feeding, and in providing for what is often neglected—the utilization of the coarse materials produced on the farm.

An abundance of digestible carbohydrates can be produced at home in the hay, roots and straw; and our enormous crop of cotton-seed supplies the protein and fat which need be added to the home produce in order to maintain the proper proportions between these three essential groups of nutrients.

Poultry.

At this season when the hens are beginning to lay, the nest boxes should be cleaned out and partly filled with fine hay or broken straw.

These few suggestions embody most of the modern improvements in maple sugar-making, but with all these modern appliances, we doubt if there is as much enjoyment in the business as by the primitive methods of our boyhood, when the sap was evaporated by the use of kettles placed over pots of water over a wood fire built between two dark corners which they take great pains in hunting out. Boxes therefore, should never be placed with the open side towards the yard or door of the hen house, but always so that no one can see the hen while she is in the nest. If the boxes are placed upon a raised platform they should stand about nine or ten inches from the wall; a narrow great enjoyment.

That Cow of Ours.

A correspondent wishes to know the results of feeding cotton-seed meal to the cow to which we referred in a former issue, and we cheerfully comply. We have continued the feed of two quarts of cotton-seed meal per day since the first of November, and since the first of January have increased the shorts from four to six quarts per day. At noon we generally fed a half peck of either potatoes, sugar beets or sweet apples, and fifteen pounds of hay of fair quality per day. Sometimes we have given two quarts of corn meal at noon instead of the roots, but we have fed out less than one hundred pounds of corn meal since the first of November. The approximate value of her dally ration has been twenty-three cents.

We kept no exact account of her yield of milk until the first day of January, though we think it averaged not far from four gallons per day. January was a very cold month, and there was a slight shrinkage in her daily flow of milk, but the aggregate of the month was one hundred and ten beer gallons. The greatest part of this was sold at the Augusta House, at twenty cents per gallon, and at that rate her product for January was worth \$22.00. The cost of the manure was approximately \$7.13, and the profit for the month, \$14.87. We consider that the dressing paid for all the trouble. On the ration above described her yield thus far in February has averaged fourteen quarts per day. We did not buy her as an extra cow and paid only \$35.00 for her in August, 1878, but she is healthy and hearty and her milk record which is remarkably good for the winter months, is three-fourths of all the sugar and molasses consumed in this country. The consumption of sugar in the United States and in the countries within the last few years, and I think I saw it stated, a year or two since, that the imports of that article had nearly doubled in the past year.

The production of sugar in Texas is comparatively a new enterprise. Texas sugar being unknown in the northern markets till within a few years past. There are quite a number of sugar plantations and sugar companies in the southern country with the last few years, and I think I saw it stated, a year or two since, that the imports of that article had nearly doubled in the past year.

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The Maine Farmer: An Agricultural and Family Newspaper.

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Augusta, February 24, 1861.

TERMS OF THE MAINE FARMER.

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40¢ Postage Free to All Subscribers.

Collectors' Notices.

Mr. C. S. AYER, Agent for the FARMER, will call upon our subscribers monthly in March.

Mr. A. H. TAYLOR will call upon our subscribers in East Kennebec during March.

Mr. J. W. COOPER will call upon our subscribers in Waldo County in March.

The Valuation of the State.

The Constitution of Maine requires that in order to fix a fair and just basis of taxation, a general valuation shall be taken once in ten years. The Legislature of 1880, passed an act authorizing the appointment by the Governor and Council of a Commission of sixteen, one from each county, to perform the duty of re-assessing the property of this State, and reporting the result of their deliberation to the present Legislature. Governor Davis appointed the following gentlemen members of the Valuation Commission: Penobscot, Eliasha Shaw of Newport; Kennebec, Ebenezer Woodbury of Hallowell; Kennebec, B. Duson of Skowhegan; York, John Hall of North Berwick; Cumberland, Hirson Keween of Portland; Franklin, Joseph W. Fairbanks of Farmington; Washington, James Poppe of Whitefield; Lincoln, George B. Sawyer of Wiscasset; Waldo, Nathan F. Houston of Belfast; Knox, John Michen of Rockland; Androscoggin, Abiel M. Jones of Lewiston; Hancock, S. T. Hincks of Bucksport; Sagadahoc, Geo. A. Preble of Bath; Piscataquis, Augustus W. Gilman; Oxford, Enoch C. Farrington of Fryeburg.

These gentlemen soon met and organized and at once commenced the performance of their arduous duties. The appointments reflected credit upon the Governor, for he selected men well known in the State for their intelligence, large and varied business experience and high character. Last week the Commissioners submitted their work to the Legislature and so well has this work been performed that it will probably be accepted by the Legislature without any change. The task has been no easy one, different interests have been reconciled, every locality considered, and a more accurate and careful valuation made than was before attempted.

The following is the result, showing the total number of polls, the valuation in 1870, as compared with that of 1880. An increase in the valuation of the State is shown of \$11,155,798. The following are the tables:

Counties.	No. of Polls.	Val. 1870.	Val. 1880.
Aroostook.	1,265	\$23,288,000	\$29,160,000
Franklin.	1,264	240,746	250,000
Hancock.	1,277	100,000	100,000
Oxford.	267	267,345	160,100
Penobscot.	1,264	100,000	100,000
Piscataquis.	1,913,910	149,499	249,450
Somerset.	1,475,088	100,000	100,000
Waldo.	1,264	100,000	100,000
Washington.	9,786	231,719	200,000
York.	15,504	288,450	281,440,075
	160,509	\$353,971,758	\$381,829,075
Increase in ten years, \$27,851,798.			
Variation of wild lands included in above totals:			
Counties.	Val. 1870.	Val. 1880.	
Aroostook.	\$1,258,000	\$1,155,798	
Franklin.	240,746	250,000	
Hancock.	100,000	100,000	
Oxford.	267,345	160,100	
Penobscot.	100,000	100,000	
Piscataquis.	1,913,910	149,499	
Somerset.	1,475,088	100,000	
Waldo.	1,264	100,000	
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Total.	160,509	\$353,971,758	

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Somerset.	1,475,088	100,000
Walde.	1,264	100,000
Washington.	9,786	231,719
York.	15,504	288,450
Total.	160,509	\$353,971,758

Gain in wild lands, \$2,791,704.

In 1870, the polls in the different counties were as follows: Androscoggin, 7,894; Aroostook, 5,313; Cumberland, 19,812; Franklin, 4,618; Hancock, 8,311; Kennebec, 12,024; Knox, 7,007; Lincoln, 6,029; Oxford, 8,309; Penobscot, 16,149; Piscataquis, 3,355; Sagadahoc, 4,669; Somerset, 8,169; Waldo, 8,428; Washington, 9,983; York, 13,834; total, 143,359, showing an increase in the ten years of 17,874 polls. In the decade from 1860 to 1870, we gained 15,156 polls, while in estates we gained 67,367,920.

The valuation of property in the State has increased \$11,155,798. This is a gain of 4.9 per cent. The gain in population is 3.5 per cent. The valuation per capita in 1870 was \$38.62. It is now \$39.63. This is an apparent gain of \$5 per head in the wealth of the State. The following is a statement of the valuation of the fourteen cities and the principal towns:

Counties.	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	\$6,095,446	\$1,258,000	\$1,155,798	\$23,288,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
	Lebanon.	Franklin.	Hancock.	Oxford.	Penobscot.	Piscataquis.	Somerset.	Walde.	Washington.	York.
	1,000,000	1,000,000	1,000,000	1,000,000						

